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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. MARGER JOHNSON & McCOLLOM, P.C MAR 2 9 2005 1030 S.W. Morrison Street Portland, OR 97205 03/30/2005 CNGUYEN1 00000015 10618206 Li Mei Vermilya (Depositor's name) TRADEN 01 FC:1501 (Signature) 1400.00 DP 02 FC:1504 300.00 OP (Date) March 29, 2005 APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 07/09/2003 Cheol-Ung Jang 4195 10/618,206 TITLE OF INVENTION: MULTIPLE CHIP SYSTEM INCLUDING A PLURALITY OF NON-VOLATILE SEMICONDUCTOR MEMORY DEVICES SMALL ENTITY ISSUE FEE **PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE APPLN, TYPE \$1400 \$300 \$1700 04/13/2005 nonprovisional NO EXAMINER CLASS-SUBCLASS ART UNIT AUDUONG, GENE NGHIA 2818 365-051000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list MARGER JOHNSON & (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. McCOLLOM, P.C. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Samsung Electronics Co., Ltd. Suwon-Si, Gyeonggi-do, Republic of Korea Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🖄 Corporation or other private group entity 🚨 Government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-1703 (enclose an extra copy of this form). Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Date March 29, 2005

Typed or printed name Cowger Registration No. 42,444

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PAGE 2/3 * RCVD AT 3/29/2005 12:53:12 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-2/0 * DNIS:7464000 * CSID:5032744622 * DURATION (mm-ss):02-36

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Li Mei Vermilya

Date: March 29, 2005

PATENT APPLICATION Docket No.: 4591-332 Client Ref. No.: ID12019-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Cheol-Ung JANG and Young-Joon CHOI

Serial No.:

10/618,206

Examiner:

Auduong, Gene Nghia

Confirmation No.:

4195

Filed:

July 9, 2003

Art Unit:

2818

For:

MULTIPLE CHIP SYSTEM INCLUDING A PLURALITY OF NON-

VOLATILE SEMICONDUCTOR MEMORY DEVICES

TRANSMITTAL LETTER

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Enclosed for filing in the above-referenced application are the following:

Publication (\$300) and Issue Fee (\$1400.00 large)

In connection with issuance of a patent:

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PTO Form 85B

PTO Form 2038 authorizing credit card payment for the above-listed fees

Any deficiency or overpayment should be charged or credited to deposit account number 13-

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Respectfully submitted,

MARGE JOHNSON & McCOLLOM, P.C.

Gracisla G. Cowger

Reg. No. 42,444

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